





PATENT NUMBER

U.S. UTILITY Patent Application
O.I.P.E. PATENT DATE

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Barry Rothenberg Ritsuko Sawada-Hirai James Barton

Mutations associated with iron disorders

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DISCLAIMER - 3 6.	Sheets Drwg Figs. Drwg	Print Fig.	Total Claim		
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The term of this patent sequent to (date) been disclaimed	(Assistant Examiner)	(Date)			
The term of this patent shall extend beyond the expiration date			ISSUE FEE		
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nis patent have been disclaimed.	(Legal Instruments Examine), restricted. Unauthorized disclosure may temark Office is restricted to authorized 6		the United States Code Title stractors only. TH: DISK (CRF)	35, Sections 122, 181 and	

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